

UTILITY
PATENT APPLICATION
TRANSMITTAL

Our Docket No.: **S51.12-0048**

Date: **March 11, 2004**

First Named Inventor: **David R. Bissen**

Title: **SELF LEVELING BOOM SYSTEM WITH ROTATABLE
WORKING ASSEMBLY**

Express Mail No.: **EV 302264079 US**

APPLICATION ELEMENTS

ADDRESS TO: **Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**

1. ☒ Fee Calculation Sheet
(Submit an original and a duplicate for fee processing)

2. ☐ Applicant claims small entity status

3. ☒ Specification Total Pages **[13]**
- Descriptive title of the invention
- Cross References to Related Applications
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claims
- Abstract of the Disclosure

4. ☒ Drawings (35 U.S.C. 113) Total Sheets **[14]**

5. ☒ Oath or Declaration Total Pages **[2]**

- a. ☒ Newly Executed (original or copy)
b. ☐ Copy from a prior application (37 C.F.R.
1.63(d) - for continuation/divisional with Box 18
completed)

[Mark Box 5 below]

I. ☐ DELETION OF INVENTOR(S)

Signed statement attached deleting
inventor(s) named in the prior application,
see 37 C.F.R. 1.63(d)(2) and 1.33(b)

6. ☒ Application Data Sheet. See 37 CFR 1.76.

7. ☐ CD-ROM or CD-R in duplicate, large
table or Computer Program (*Appendix*)
8. Nucleotide and/or Amino Acid Sequence Submission
(*If applicable, all necessary*)
a. ☐ Computer Readable Copy (CRF)
b. Specification Sequence Listing on:
i. ☐ CD-ROM or CD-R (2 copies; or
ii. ☐ Paper
c. ☐ Statements verifying identify of above copies

ACCOMPANYING APPLICATION PARTS

9. ☒ Assignment Papers (cover sheet & document(s))
10. ☐ 37 C.F.R. 3.73(b) Submission
☐ Power of Attorney
11. ☐ English Translation Document (*if applicable*)
12. ☒ Information Disclosure Statement with copies of
0 Citations as necessary
13. ☐ Preliminary Amendment Total Pages **[]**
14. ☒ Return Receipt Postcard (*Should be specifically
itemized*)
15. ☐ Certified Copy of Priority document(s) (*If foreign
priority is claimed*)
16. ☒ Nonpublication Request under 35 U.S.C.
122(b)(2)(B)(i). Application must attach form
PTO/SB/35 or its equivalent
17. ☐ Other

18. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an
Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Division ☐ Continuation-in-part (CIP) of prior Application No.

Prior Application Information: Examiner _____ Group Art Unit _____

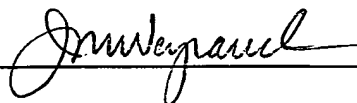
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under
Box 5b is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The
incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

ATTY NAME
AND REG. NO.

John M. Weyrauch 37,258

SIGNATURE:



ADDRESS

**Kinney & Lange, P.A.
THE KINNEY & LANGE BUILDING
312 South Third Street
Minneapolis, MN 55415-1002**

TELEPHONE

(612) 339-1863

FAX: **(612) 339-6580**

FEE TRANSMITTAL

Total Amount of Payment	\$810.00
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METHOD OF PAYMENT (Check One)

1. ☒ The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. 1.16 and 1.17 and credit any over payments to Deposit Account No.11-0982. Deposit Account Name: Kinney & Lange, P.A. A duplicate copy of this communication is enclosed

2. ☒ Check Enclosed

FEE CALCULATION	
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1. BASIC FILING FEE

Large Entity Fee Code	Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description
1001	770	2001	385	<input checked="" type="checkbox"/> Utility Filing Fee
1002	340	2002	170	<input type="checkbox"/> Design Filing Fee
1004	770	2004	385	<input type="checkbox"/> Reissue Filing Fee
1005	160	2005	80	<input type="checkbox"/> Prov. Filing Fee
				Subtotal (1) \$770

2. EXTRA CLAIM FEES

	Number Claims	Prior	Extra	Fee from Below	Fee Paid
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	Claims				Debit
Total	<u>19</u>	-	<u>20</u>	=	<u>0</u> x <u>18</u> = <u>0</u>
Indep.	<u>3</u>	-	<u>3</u>	=	<u>0</u> x <u>86</u> = <u>0</u>

Multiple Dependent Claims

Insert 3 and 20, or number previously paid if greater; Reissue see below

Large Entity		Small Entity		Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple Dependent Claim
1204	86	2204	43	Reissue Independent Claims Over Original Patent
1205	18	2205	9	Reissue claims in excess of 20 and over original patent

	Subtotal (2) \$0
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Complete if Known

Application No.	
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Filing Date	Herewith
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First Named Inventor	David R. Bissen
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Group Art Unit	
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Examiner Name	
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Atty. Docket Number	S51.12-0048
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FEE CALCULATION (Continued)	
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3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee paid
Fee	Fee	Fee	Fee		

Code	(\$)	Code	(\$)		
1051	130	2051	65	Surcharge - Late filing fee or oath	—
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	—
1053	130	1053	130	Non-English specification	—
1812	2,520	1812	2,520	For Filing a Request for Reexamination	—
1251	110	2251	55	Extension for reply within first month	—
1252	420	2252	210	Extension for reply within second month	—
1253	950	2253	475	Extension for reply within third month	—
1254	1,480	2254	740	Extension for reply within fourth month	—
1255	2,010	2255	1,005	Extension for reply within fifth month	—
1402	330	2402	165	Filing a brief in support of an appeal	—
1403	290	2403	145	Request for oral hearing	—
1814	110	2814	55	Terminal Disclaimer Fee	—
1452	110	2452	55	Petition to revive - unavoidable	—
1453	1,330	2453	665	Petition to revive - unintentional	—
1501	1,330	2501	665	Utility/Reissue issue fee	—
1502	480	2502	240	Design issue fee	—
1460	130	1460	130	Petitions to the Commissioner	—
1807	50	1807	50	Petitions related to provisional applications	—
1806	180	1806	180	Submission of Information Disclosure Statement	—
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	<u>40</u>
1801	770	2801	385	Request for Continued Examination (RCE)	—

Other fee (specify) _____

	Subtotal (3)	\$40.00
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Signature John M. Weyrauch
John M. Weyrauch

Date 3-11-04

Reg. No. 37,258

1. *Journal of the American Medical Association*, 2000; 284: 2689-2695.

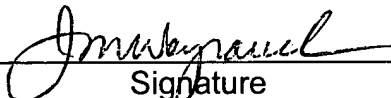
Deposit Account No. 11-0982

100

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i) (Nonpublication Request)	First Named Inventor	David R. Bissen
	Title: SELF LEVELING BOOM SYSTEM WITH ROTATABLE WORKING ASSEMBLY	
	Atty Docket Number	S51.12-0048

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

3-11-04
Date


Signature

John M. Weyrauch, Reg. No. 37,258

This request must be signed in compliance with 37 C.F.R. 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**